



Attorney's Docket No.: 14219-080US1
Client's Ref. No.: P2002,0843 US N

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Pasi Tikka et al. Art Unit : 2817
Serial No. : 10/530,507 Examiner : Barbara Summons
Filed : April 6, 2005 Conf. No. : 5763
Title : BULK ACOUSTIC WAVE RESONATOR AND CIRCUIT COMPRISING SAME

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

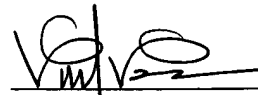
INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050 referencing Attorney Docket Number 14219-080US1.

Respectfully submitted,

Date: December 5, 2006


Paul A. Pysher
Reg. No. 40,780

Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110
Telephone: (617) 542-5070
Facsimile: (617) 542-8906
21502584.doc

12/08/2006 SDENB0B1 00000046 10530507

01 FC:1806

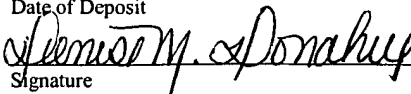
180.00 OP

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

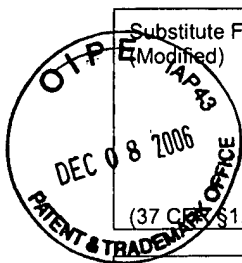
December 5, 2006

Date of Deposit


Signature

Denise M. Donahue

Typed or Printed Name of Person Signing Certificate

Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
14219-080US1Application No.
10/530,507**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR § 1.98(b))

Applicant
Pasi Tikka et al.Filing Date
April 6, 2005Group Art Unit
2817**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	US2002/084873	07/04/2002	Ella, et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	EP 1 227 582 A2	07/31/2002	EPO				
	AM	GB 2 365 639	02/20/2002	Great Britain				
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	K. M. Lakin et al "High Performance Stacked Crystal Filters for GPS and Wide Bandwidth Applications", IEEE Ultrasonics Symposium Paper 3E-6 October 9, 2001.
	AR	
	AS	
	AT	

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.